	Application No.	Applicant(s)
Notice of Allowability		DONED JOHN D
	09/751,362 Examiner	DONER, JOHN R. Art Unit
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	Thai Q. Phan	2128
The MAILING DATE of this communication apperatus of the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>applicant's request for</u>	r recosideration, filed on 9/22/200	<u>4</u> .
2. The allowed claim(s) is/are <u>1-37</u> .		
3. \boxtimes The drawings filed on <u>16 April 2001</u> are accepted by the E	xaminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do 	been received. been received in Application No.	
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	son's Patent Drawing Review (PTos Amendment / Comment or in the	e Office action of wings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	_ must be submitted. Note the
attached Examiner 3 comment regarding REGOTILEMENT	TON THE BET GOTT OF BIOLOGIC	ONE WITEINE.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	ry (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	,	ment of Reasons for Allowance
of Biological Material That Phan Patent Exa	9. □ Other MINUL U: 2/28	

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DETAILED ACTION

This Office Action is in response to applicant's amendment filed on 09/22/2004.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The claimed invention is directed to a method and computerized system for managing railcar movement in a railyard comprising a plurality of subyards to control and simulate a time dependent train schedule. The railcar movement simulation system includes means and steps: inputting flow rate model parameters related to yard operation, subyard flowrate influences, railcar movement, and train model, simulating sublyard task flow utilizing a yard performance model and the task flow rate parameters, and determining if a train schedule met a desired time interval based on the simulated railyard task flows.

The prior art of record does not expressly disclose the claimed invention in a manner as present in the claims. The claims are thus deemed allowable over the prior art of record.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Thai Phan whose telephone number is 571-272-3783.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jean Homere can be reached on 571-272-3780. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Feb. 02, 2005

Unaghan Thai Phan Patent Examiner AU: 2128